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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/647,114	08/25/2003	Anil Kumar Gupta	056859-0188	9848	
	7590 04/10 <i>/</i> 2007 LARDNER LLP	EXAM	EXAMINER		
SUITE 500 3000 K STREET NW WASHINGTON, DC 20007			BELL, I	BELL, KENT L	
			ART UNIT	PAPER NUMBER	
			1661		
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVER	DELIVERY MODE	
3 MONTHS		04/10/2007	PAF	PAPER	

# Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)				
	10/647,114	GUPTA ET AL.				
Office Action Summary	Examiner .	Art Unit				
	Kent L. Bell	1661				
<ul> <li>The MAILING DATE of this communication app</li> <li>Period for Reply</li> </ul>	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status	• .					
1)⊠ Responsive to communication(s) filed on 25 Au	igust 2003.					
,—	action is non-final.					
,	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E						
Disposition of Claims		·				
4) Claim(s) 1 is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.	•					
6)⊠ Claim(s) <u>1</u> is/are rejected.						
7) Claim(s) <u>1</u> is/are objected to.						
8) Claim(s) are subject to restriction and/or	r election requirement.	•				
Application Papers	•	· · ·				
9) The specification is objected to by the Examine	r.					
10)⊠ The drawing(s) filed on <u>25 August 2003</u> is/are:		to by the Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correct						
11) The oath or declaration is objected to by the Ex	•					
The battron declaration is objected to by the Ex						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:		)-(d) or (f).				
1. Certified copies of the priority documents have been received.						
<ul> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage</li> </ul>						
, <del></del> -		ed in this National Stage				
application from the International Bureau						
* See the attached detailed Office action for a list	of the certified copies not receive	ed.				
Attachment(s)						
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)  Paper No(s)/Mail Date						
<ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3) Information Disclosure Statement(s) (PTO/SB/08)</li> <li>Paper No(s)/Mail Date</li> </ul>	5) Notice of Informal F					

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## **Claim Objections**

Claim 1 is objected to because of the following informalities:

A. Applicant states in part e. "plan". It appears applicant may have intended to state – plant--. Appropriate correction is required.

## Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claim 1 is rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention.

#### **Deposit of Biological Material**

Since the seeds designated 'CIM-Jeevan' is essential to the claimed invention, it must be obtainable by a repeatable method set forth in the specification or otherwise be readily available

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to the public. If the plant is not so obtainable or available, the requirements of 35 U.S.C. 112 may be satisfied by a deposit of the plant. The specification does not disclose a repeatable process to obtain the plant and it is not apparent if the plant is readily available to the public. Thus, a deposit is required for enablement purposes. A deposit of 2500 seed of each of the claimed embodiments is considered sufficient to ensure public availability. If the deposit is made under the terms of the Budapest Treaty, then an affidavit or declaration by applicants, or a statement by an attorney of record over his or her signature and registration number, stating that the specific strain has been deposited under the Budapest Treaty and that the strain will be irrevocably and without restriction or condition released to the public upon the issuance of a patent, would satisfy the deposit requirement herein.

If the deposit has not been made under the Budapest Treaty, then in order to certify that the deposit meets the criteria set forth in 37 C.F.R. 1.801-1.809, applicants may provide assurance of compliance by an affidavit or declaration, or by at statement by an attorney of record over his or her signature and registration number, showing that

- (a) during the pendency of this application, access to the invention will be afforded to the Commissioner upon request;
- (b) all restrictions upon availability to the public will be irrevocably removed upongranting of the patent;
- (c) the deposit will be maintained in a public depository for a period of 30 years or 5

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years after the last request or for the effective life of the patent, whichever is longer;

- (d) a test of the viability of the biological material at the time of deposit (see 37C.F.R. 1.807) and,
- (e) the deposit will be replaced if it should ever become inviable.

#### 112 2nd

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 1 is rejected because the cultivar name 'CIM-Jeevan' does not define the plant because the name was arbitrarily chosen and can be changed. It is suggest Applicant include a Deposit number after the Deposit has been made. Appropriate correction is required.

Claim 1 is rejected as the recitation "p. the said plant is an annual herb," does not end in a period hence it is not understood whether applicant intended to include additional information or simply end the sentence. Appropriate correction is necessary. New matter must be avoided.

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**Objection to the Specification** 

The disclosure is objected to because of the following informalities:

A. Page 2, line 15, Applicant states in part e. "plan". It appears applicant may have

intended to state -plant--. Appropriate correction is required.

B. Page 3, line 6, is objected to as the recitation "p. the said plant is an annual herb," does

not end in a period hence it is not understood whether applicant intended to include additional

information or simply end the sentence. Appropriate correction is required. New matter must be

avoided.

C. Page 3, lines 9-12, and page 5, lines 20-26 are objected to as the sequences need to be

numbered with the appropriate SEQ. ID number (37 CFR 1.821 to 1.825). Appropriate

correction is required.

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# **Future Correspondence**

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Kent L. Bell whose telephone number is (571) 272-0973. The Examiner can normally be reached Monday through Thursday from 6:00 am to 4:30 pm.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Anne Marie Grunberg, can be reached at (571) 272-0975.

The fax phone number for the group is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (571) 272-1600.

K. L. Bell

KENT BELL
PRIMARY EXAMINER

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